



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Scott A. Chambers

Application No. 10/653,035**Filed:** August 29, 2003**Confirmation No.** 1534**For:** SPINEL-STRUCTURED METAL OXIDE
ON A SUBSTRATE AND METHOD OF
MAKING SAME BY MOLECULAR
BEAM EPITAXY**Examiner:** Matthew J. Song**Art Unit:** 1765**Attorney Reference No.** 23-70696-02MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent
for Applicant(s)

Date Mailed

TRANSMITTAL LETTER

Enclosed is an Amendment for the above application. The fee has been calculated as shown below.

| CLAIMS AS AMENDED | | | | | |
|--|---------------------|-------------------------|---------------|----------|----------|
| For | No. after amendment | No. paid for previously | Present Extra | Rate | Fee |
| Total Claims | 19 | - 20* | = 0 | \$25.00 | \$ 0.00 |
| Indep. Claims | 3 | - 3** | = 0 | \$100.00 | \$ 0.00 |
| Mult. Dep. Claims Fee (if not previously paid) | | | | | \$180.00 |
| One-month Extension of Time | | | | | \$60.00 |
| Two-month Extension of Time | | | | | \$225.00 |
| Three-month Extension of Time | | | | | \$510.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$225.00 |

* greater of twenty or number for which fee has been paid.

** greater of three or number for which fee has been paid.

Applicant requests for an extension of time for the number of months indicated above. If an additional extension of time is required please consider this a petition therefor.

- A check in the amount of \$225.00 is attached.
- Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- If the Patent and Trademark Office determines that this amendment results in an additional application size fee for pages in excess of 100, please charge the fee to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By


Lisa M. Caldwell
Registration No. 41,653

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 595-5300
Facsimile: (503) 228-9446
cc: Docketing



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Attorney
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5/31/05

AMENDMENT

This responds to the Office action dated January 10, 2005. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 5.